## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/002543

<u> </u>	PCT	/JP2004/002541
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> G06F13/00, H04N7/18  According to International Patent Classification (IPC) or to both national	al classification and IPC	
B. FIELDS SEARCHED	- Classification dile if C	
Minimum documentation searched (classification system followed by cl	assification symbols)	<del></del>
Int.Cl <sup>7</sup> G06F13/00, H04N7/18		
Kokai Jitsuyo Shinan Koho 1971-2004 Ji	oroku Jitsuyo Shinan Ko tsuyo Shinan Toroku Ko	pho 1994–2004 pho 1996–2004
Electronic data base consulted during the international search (name of JICST FILE [METADETA*TANMATSUNORYOKU*		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y JP 2002-278872 A (Seiko Epso 27 September, 2002 (27.09.02) Full text; Figs. 1 to 4 & US 2002/0154160 A1		1,2,4-6,8
Y JP 2003-233552 A (Matsushita Co., Ltd.), 22 August, 2003 (22.08.03), Full text; Figs. 1 to 12 (Family: none)	Electric Industria	1,2,4-6,8
Y JP 2003-163847 A (Sharp Corp 06 June, 2003 (06.06.03), Full text; Figs. 1 to 10 (Family: none)	·), /	1,2,4-6,8
X Further documents are listed in the continuation of Box C.	See patent family annex.	· · · · · · · · · · · · · · · · · · ·
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is	considered novel or cannot be step when the document is take	nce; the claimed invention cannot be be considered to involve an inventive cen alone
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	considered to involve an in	
Date of the actual completion of the international search 01 June, 2004 (01.06.04)	Date of mailing of the internation 15 June, 2004	
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/210 (second sheet) (January 2004)	Telephone No.	<del></del>

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/002541

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2004-046789 A (Sony Corp.), 12 February, 2004 (12.02.04), Full text; Figs. 1 to 13 (Family: none)	1,2,4-6,8
<b>Y</b>	JP 2003-330856 A (NEC Corp.), 21 November, 2003 (21.11.03), Full text; Figs. 1 to 47 (Family: none)	4
A	JP 2003-208384 A (Ricoh Co., Ltd.), 25 July, 2003 (25.07.03), Full text; Figs. 1 to 25 (Family: none)	. 1-9
		·
·		